

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-22 14:41:12
 Date of Next Testing: 2026-08-22 14:41:12
 Product Name: (Ethoxymethylene)malononitrile
 CAS Number: 123-06-8
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: K2204397
 SKU #: E138117
 Version: 0
 Analysis #: 403014
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.60000 %
Melting point	64-68 (°C)	65.04000 °C
Carbon by Elemental Analysis	57.5-60.5 (%)	58.60000 %
Nitrogen by Elemental Analysis	22.4-23.5 (%)	23.30000 %
Appearance (E138117)	Tan-Gold,Rust or Orange Powder and/or Chunks	Tan-Gold,Rust or Orange Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager